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Our Docket No.: 003927.P004

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Alavi, et al.

Application No.: 09/940,381

Filed: August 27, 2001

Blind Channel Estimation and Data For:

Detection for PSK OFDM-Based

Receivers

Examiner: Unassigned

Art Group: 2121

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PETITION TO REVIVE AN ABANDONED APPLICATION UNDER 37 C.F.R. § 1.137(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Applicant hereby petitions for revival of this Application.

- Petition Fee The small entity petition fee of \$640.00 is enclosed herewith. 1)
- Reply and/or Fee No fee is required for the attached Request to Rescind Previous 2) Nonpublication Request.
- Terminal Disclaimer Since this utility application was filed after June 8, 1995, no 3) terminal disclaimer is required.
- Statement The entire delay in filing the required reply from the due date for the 4) required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional, as is evidenced by the facts set forth below:
- On August 27, 2001, a U.S. Patent Application was filed for Blind Channel a) Estimation and Data Detection for PSK OFDM-Based Receivers and subsequently assigned application number 09/940,381. A Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) was filed concurrently.

06/25/2002 AWONDAF1 00000005 09940381

01 FC:241

640.00 OP



On December 17, 2001, the application was filed with the Patent Cooperation Treaty; however, due to a clerical error, the date to rescind nonpublication was missed and no Request to Rescind Previous Nonpublication Request was filed.

Applicants therefore respectfully request a grant of the Petition to Revive an Abandoned Application under §1.137(b). A Request to Rescind Previous Nonpublication Request is also being filed herewith. Please charge any additional fees or credit any overpayment to our Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Dated: June 12, 2002

12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025

(714) 557-3800

Reg. No. 39,018

**CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner of Patents and Trademarks,
Washington, D.C. 20231 on: June 12, 2002.

Corrinn R. Revnolds

6/12/02

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PTO/SB/21 (08-00)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TO A NOMITTAL EA		Application No.	09/940,381				
TRANSMITTAL F		Filing Date	August 27, 2001				
(to be used for all correspondence after	r initial filing)	First Named Inventor	Hossein Alavi				
		Group Art Unit	2121				
		Examiner Name	Unassigned				
Total Number of Pages in This Submissi	on 6	Attorney Docket Number	3927P004				
ENCLOSURES (check all that apply)							
Fee Transmittal Form	Assignmen (for an App	t Papers lication)	After Allowance Communication to Group				
Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences				
Amendment / Response	Licensing-r	elated Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final Affidavits/declaration(s)	Petition		Proprietary Information				
Extension of Time Request	Petition to O Provisional	Convert a Application	Status Letter				
Express Abandonment Request	Power of Al Change of	ttorney, Revocation Correspondence Address	Other Enclosure(s) (please identify below):				
Information Disclosure Statement	Terminal Di	sclaimer	Request to Rescind Previous Nonpublication Request				
Certified Copy of Priority Document(s)	Request for	Refund					
Response to Missing Parts/ Incomplete Application	CD, Numbe	r of CD(s)					
Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm William W. Schaal, Reg. No. 39,018 or Individual name RIAKELY SOKOLOFF TAYLOR & ZAFMAN LLP							
Signature BLAKEL1, S	DEARELT, COROLOTT, THI LORG WELL WHITE LEE						
Date June 12, 2002							
CERTIFICATE OF MAILING/TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:  June 12, 2002							
Typed or printed name Corrinn R.							
Signature / 2 /	· Kupp	ilde	Date June 12, 2002				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OF RECEIVED COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PTC/SB/17 (11-01)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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ETE TO ANOMITTAL		C	75051			
for FY 2002			Application Number	09/940,381	HECEIV	EU
			Filing Date	August 27, 2001		١,,
			First Named Inventor	Hossein Alavi	JUN 2 6 2	002
Applicant claims small entity status. See 37 CFR 1.27.			Examiner Name	Unassigned		
Applicant dains on an order outside to	T		Group/Art Unit	2121	OFFICE OF PETI	TIONS
TOTAL AMOUNT OF PAYMENT	(\$)	640.00	Attorney Docket No.	3927P004		)

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Large Enti		Small		_		118	1,440	218	720	Extension for reply within fourth month		
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Code	(5)	Code	(5)			119	320	219	160	Notice of Appeal		
101	740	201	370	Utility filing fee		120	320	220	160	Filing a brief in support of an appeal		
106	330	206	165	Design filing fee		121	280	221	140	Request for oral hearing		
107	740	207 208	255 370	Plant filing fee Reissue filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
108 114	160	214	80	Provisional filing fee		140	110	240	55	Petition to revive - unavoidable		
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103	18	203	9	Claims in excess of 2		149	740	249	370	For each additional invention to be		
102	84 280	202	42 140	Independent claims in excess of 3  Multiple Dependent claim, if not paid						examined (37 CFR § 1.129(b))		
104	280 84	204	42	and a second second		179	740	279	370	Request for Continued Examination (RCE)		
patent		169	900	169	900	Request for expedited examination of a design application						
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original patent				1								
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**or number previously paid, if greater, For Reissues, see below SUBTOTAL (3) (5) 640.00												
Complete (if applicable)												

SUBMITTED E				Comp	lete (if applicable)
Name (Print/Type)	William W. Schaal	Registration No. (Attorney/Agent)	39,018	Telephone	(714) 557-3800
Signature	WWW			Date	06/12/02

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# REQUEST TO RESCIND PREVIOUS NONPUBLICATION REQUEST 35 U.S.C. 122(b)(2)(B)(ii)

Application Number	09/940,381
Filing Date	08/27/2001
First Named Inventor	Hossein Alavi
	Estimation And Data Detection M-Based Receivers
Atty Docket Number	3927P004
Group Art Unit	2121
Examiner	Unassigned

I hereby **rescind** the previous request that the above-identified application not be published under 35 U.S.C. 122(b).

06/12/02 Date

William W. Schaal, Reg. No. 39,018
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b).

Note: Filing this rescission of a previous nonpublication request is considered the notice of a subsequent foreign or international filing required by 35 USC 122(b)(2(B)(iii) and 37 CFR 1.213(c) if this rescission is filed no later than forty-five days (45) days after the date of filing of such foreign or international application. See 37 CFR 1.137(f) if a notice of subsequent foreign or international filing required by 35 USC 122(b)(2)(B)(iii) and 37 CFR 1.213(c) is **not** filed within forty-five days (45) days after the date of filing of the foreign or international application.

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June 12, 2002

Typed or printed name | Corrinn R. Reynolds
Signature | Corrinn R. Reynolds

Date

June 12, 2002

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(b). This information is used by the public to rescind a previously filed request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that rescission). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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